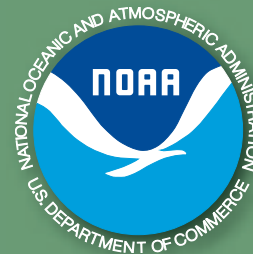




# 2005 Report to Congress

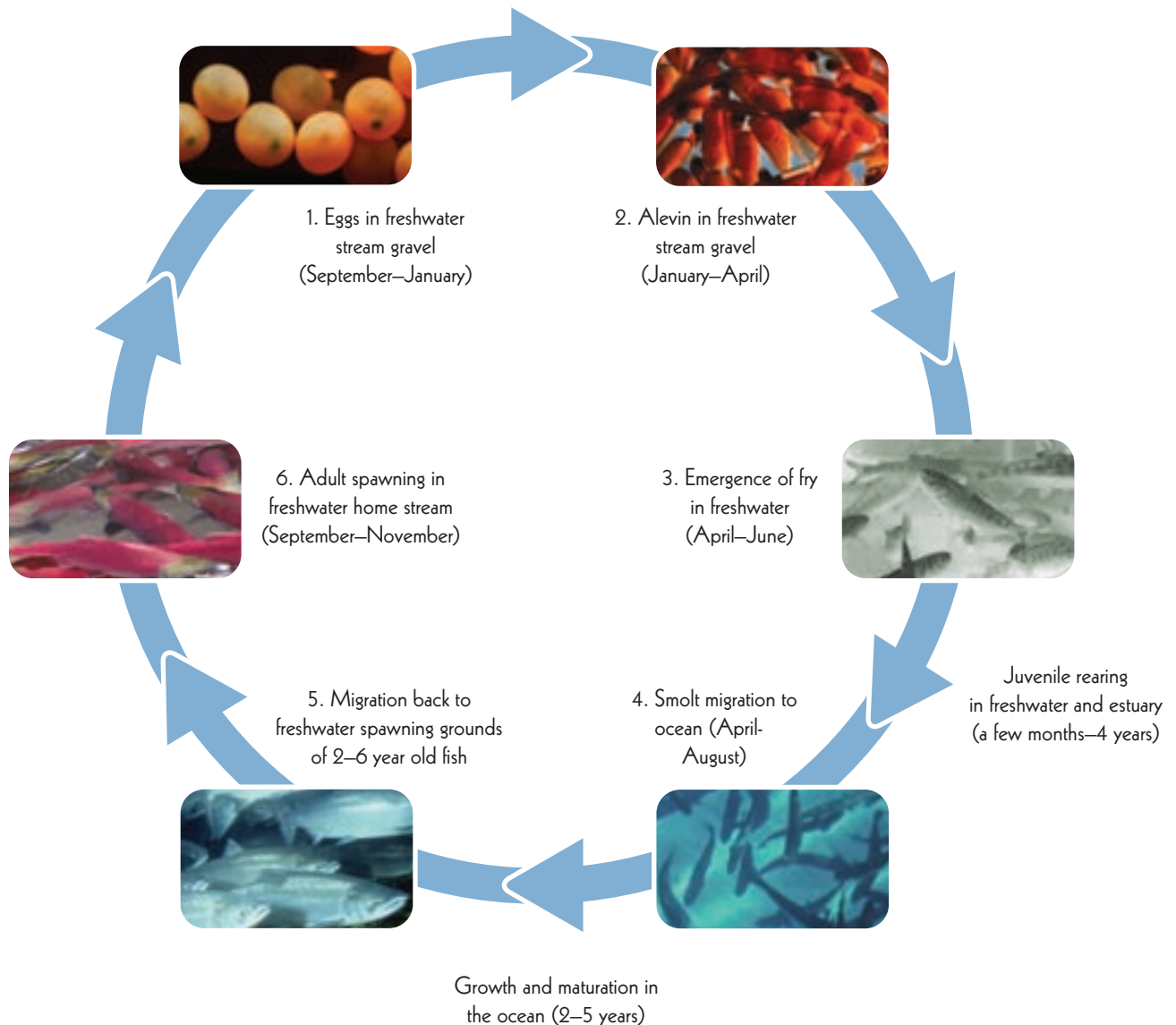
## Pacific Coastal Salmon Recovery Fund

FY 2000–2004



U.S. Department of Commerce  
National Oceanic and Atmospheric Administration  
National Marine Fisheries Service

# The Life Cycle of Pacific Salmon



## Notes:

- » Timing and length of any given stage vary among species of salmon (e.g., Chinook, sockeye, etc.)
- » Timing is depicted for fall runs (e.g., spawn in fall, eggs hatch in spring)—reversed for spring runs
- » Estuaries provide a mix of freshwater and saltwater
- » Adults die after spawning; deteriorating carcasses provide essential nutrients to stream
- » Disturbances at any stage can impact survival (e.g., obstructions to migration, floods, drought)

## Photo credits:

- » 1, 2, and 5—courtesy of Alaska Department of Fish & Game
- » 3 and 6—courtesy of Northwest Indian Fisheries Commission

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Pacific Coastal Salmon Recovery Fund  
FY 2000–2004

July 2005

Copies of this report may be obtained by contacting:

NOAA National Marine Fisheries Service  
Northwest Region  
7600 Sandpoint Way NE  
Seattle, WA 98115

An online version of this report is available at [http://www.nwr.noaa.gov/pcsr/2005\\_PCSR\\_Report.htm](http://www.nwr.noaa.gov/pcsr/2005_PCSR_Report.htm).

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